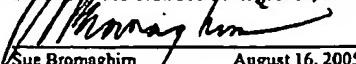


**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at Fax No. 703-872-9306 on August 16, 2005.

  
Sue Bromaghin

August 16, 2005

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Applicants: Jeffrey CRAIG et al.

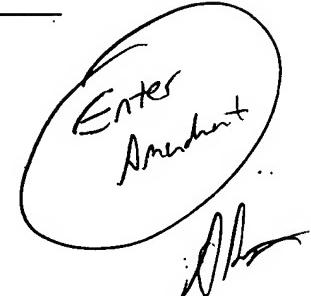
Title: Method and Apparatus for Dynamic Degradation Detection

Application No.: 10/051,833 Filing Date: January 16, 2002

Examiner: Scott T. BADERMAN Group Art Unit: 2113

Docket No.: SNDK.411US0 Conf. No.: 1181

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**  
**and INTERVIEW SUMMARY**

Sir:

This responds to the final Office Action dated June 3, 2005, setting a period for response expiring on September 3, 2005.

**Amendments to the Specification are not being made.****Amendments to the Claims begin on page 2 of this paper.****Amendments to the Drawings are not being made.****Remarks begin on page 11 of this paper.**

Attorney Docket No.: SNDK.411US0

Application No.: 10/051,833

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